| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|--|---------------------|---------|------------------|
| L1 | 1476 | 702/188.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 14:59 |
| L2 | 12926 | ((((monitor\$3 with network) and (user with interface)) and (compar\$4 with data with rule\$1)) and (user with (provid\$3 or input or defin\$3 or specif\$4) with rule\$1)) (analyz\$3 with report\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:00 |
| L3 | 71 | 1 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/06 15:01 |
| L4 | 2 | "6668241".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/06 15:06 |
| L5 | 2 | "5210704".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:03 |
| L6 | 2 | "5999179".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:03 |
| L7 | . 2 | "5678042".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/06 15:03 |
| L8 | 2 | "5761432".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:04 |
| L13 | 307 | 702/34.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:09 |

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|-----|------|---------------|--|------|----|--------------------|
| L14 | 179 | 715/734.ccls | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/06 15:08 |
| L15 | 994 | 714/47.ccls | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | . 2005/12/06 15:08 |
| L16 | 994 | 714/47.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:08 |
| L17 | 1880 | 709/226.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:08 |
| L18 | 4 | 13 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:10 |
| L19 | 7 | 14 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/06 15:10 |
| L21 | 39 | 15 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:10 |
| L22 | 39 | 16 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:11 |
| L23 | · 37 | 17 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 15:11 |

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|-----|-------|--|--|------|----|------------------|
| S1 | 12 | rule with (predict\$4 or unpredict\$4) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 14:59 |
| S2 | | rule with (predict\$4 or unpredict\$4 or estimat\$3) near4 (unable or able or incapable or capable) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 10:26 |
| S3 | 1 | rule with (predict\$4 or unpredict\$4 or estimat\$3) with (unable or able or incapable or capable) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 10:27 |
| S4 | 1 | (configuration or specification) with (predict\$4 or unpredict\$4 or estimat\$3) with (unable or able or incapable or capable) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 10:28 |
| S5 | 2 | (predict\$4 or unpredict\$4 or estimat\$3) with (unable or incapable) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 10:29 |
| S6 | 74 | (unpredict\$4) with (exhaust\$3 or defect\$4 or lifetime or maintenance) with (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 10:48 |
| S9 | 106 | (unpredict\$4 or predictability or prognostic near3 capability) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 11:12 |
| S10 | 2 | (rule or requirement or law or regulation) same (unpredict\$4 or predictability or prognostic near3 capability) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR · | ON | 2005/12/05 11:01 |
| S11 | 2527 | (rule or requirement or law or regulation) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 11:01 |

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| S12 | 1234 | (rule or law or regulation) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 11:02 |
| S13 | 560 | (rule) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 11:02 |
| S14 | . 39 | S9 and (network or telecommunication) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:55 |
| S15 | 106 | (unpredict\$4 or predictability or prognostic near3 capability) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:55 |
| S16 | 39 | S15 and (network or telecommunication) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:55 |
| S17 | 0 | S16 and (notification near4 preference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2005/12/05 14:58 |
| S18 | 581 | (notification near4 preference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:59 |
| S19 | 1234 | (rule or law or regulation) with (exhaust\$3 or defect\$4 or lifetime or defect\$3 or fault or failure) near5 (equipment or machine or tool or device) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:58 |
| S20 | 1 | S18 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:58 |

| S21 | 53 | (notice near4 preference) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 14:59 |
|-----|------|---------------------------------------|--|------|-----|------------------|
| S22 | 123 | (notice near4 prefer\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON' | 2005/12/05 15:00 |
| S23 | 2707 | user with select\$3 with notification | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/05 15:03 |
| S24 | 1 | S19 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR: | ON | 2005/12/05 15:03 |
| S25 | 1476 | 702/188.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/12/06 14:53 |